

10/516348

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER
1806.1005

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

INTERNATIONAL APPLICATION NO. PCT/JP02/05432	INTERNATIONAL FILING DATE June 3, 2002	PRIORITY DATE CLAIMED December 4, 2000
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TITLE OF INVENTION
PHOTOCATALYST COMPOSITION

APPLICANT(S) FOR DO/EO/US
Akira NAKABAYASHI et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2. This is an express request to immediately begin national examination procedures (35 U.S.C. 371(f)).
3. The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).
4. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. has been transmitted by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
5. A translation of the International Application into English (35 U.S.C. 371(c)(2)).
6. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. have been transmitted by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
7. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
8. An oath or declaration of the inventor (35 U.S.C. 371(c)(4)).
9. A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 10-15 below concern document(s) or information included:

10. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
11. An assignment document for recording.

Please mail the recorded assignment document to:

 - a. the person whose signature, name & address appears at the bottom of this document.
 - b. the following:
12. A preliminary amendment.
13. A substitute specification
14. A change of power of attorney and/or address letter.
15. Other items or information: PCT Request, Notification of Receipt of Record Copy, Notice Informing the Applicant of the Communication of the International Application to the Designated Offices and first page of published International Application.

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The U.S. National Fee (35 U.S.C. 371(c)(1)) and other fees as follows:

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS	35 -20=	15	x \$ 18.00	270.00
	INDEPENDENT CLAIMS	2 -3=	0	x \$ 88.00	0.00
	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+\$300.00	300.00
	BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(4):				
	<input type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$1,110				950.00
	<input checked="" type="checkbox"/> International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO.....\$ 950				
	<input type="checkbox"/> International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO...\$ 790				
	<input type="checkbox"/> International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provision of PCT Article 33(1)-(4).....\$ 750				
	<input type="checkbox"/> International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2) to (4)\$ 100				
	Surcharge of \$130 for furnishing the National fee or oath or declaration later than □ 20 □ 30 mos. from the earliest claimed priority date (37 CFR 1.482(e)).				0.00
		TOTAL OF ABOVE CALCULATIONS		1,520.00	
	Reduction by 1/2 for filing by small entity, if applicable. Affidavit must be filed also. (Note 37 CFR 1.9, 1.27, 1.28.)				
		SUBTOTAL		1,520.00	
	Processing fee of \$130 for furnishing the English Translation later than [] 20 [] 30 mos. from the earliest claimed priority date (37 CFR 1.482(f)).				
		TOTAL NATIONAL FEE		1,520.00	
	Fee for recording the enclosed assignment (37 CFR 1.21(h)).			+40.00	
		TOTAL FEES ENCLOSED		1,560.00	

- a. A check in the amount of \$1,560.00 to cover the above fees is enclosed.
- b. Please charge my Deposit Account No. 19-3935 in the Amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-3935. A duplicate copy of this sheet is enclosed.



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PATENT TRADEMARK OFFICE

SUBMITTED BY: STAAS & HALSEY LLP

Type Name	Mark J. Henry	Reg. No.	36,162
Signature		Date	Dec. 1 2004

DECLARATION

I, Kenji KABUKI, c/o the Inoue & Associates of 3rd Floor, Akasaka Habitation Building, 3-5, Akasaka 1-chome, Minato-ku, Tokyo, Japan do solemnly and sincerely declare that I am conversant with the Japanese and English languages and that I have executed with the best of my ability this translation into English of the PCT request, specification and drawings of the international application No. PCT/JP2002/05432 and believe that the translation is true and correct.

The undersigned petitioner declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

November 22, 2004
(Date)

Kenji Kabuki
Kenji KABUKI